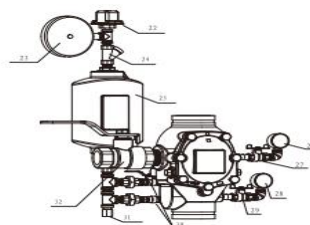
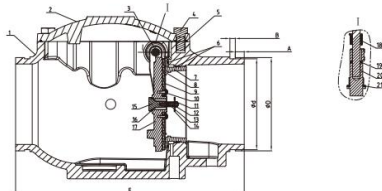


## Grooved Wet Alarm Check Valve



### Specification

| Part No. | Part                  | Standard Specification   |
|----------|-----------------------|--------------------------|
| 1        | Valve Body            | EN-GJS-450-10            |
| 2        | Bonnet                | EN-GJS-450-10            |
| 3        | Pin                   | SS304                    |
| 4        | Hex Bolt              | Carbon Steel Zinc Plated |
| 5        | Body Gasket           | EPDM                     |
| 6        | O-Ring                | NBR                      |
| 7        | Seat                  | C83600                   |
| 8        | Gasket                | EPDM                     |
| 9        | Disc Gland            | SS304                    |
| 10       | Slotted Screw         | SS304                    |
| 11       | Hexagonal Nut         | SS304                    |
| 12       | Adjusting Screw       | SS304                    |
| 13       | Core Tube             | SS304                    |
| 14       | Core Board            | SS304                    |
| 15       | Disc Core             | C89833                   |
| 16       | Q-Ring                | NBR                      |
| 17       | Disc                  | C83600                   |
| 18       | Spring                | SS304                    |
| 19       | Sealing Fillet Gasket | PTFE                     |
| 20       | Sealing Plug          | SS304                    |
| 21       | Sealing Fillet Gasket | PTFE                     |

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.

| DN   |     | OD    | Dimensions (mm) |      |          |          |       |
|------|-----|-------|-----------------|------|----------|----------|-------|
| Inch | mm  |       | A               | B    | $\phi d$ | $\phi D$ | F     |
| 3"   | 80  | 89    | 15.88           | 793  | 84.94    | 88.9     | 3203  |
| 4"   | 100 | 114.3 | 15.88           | 9.53 | 110.08   | 1143     | 382   |
| 6"   | 150 | 159   | 15.88           | 10   | 154.5    | 159      | 406.4 |
|      |     | 165.1 | 15.88           | 10   | 160.9    | 165.1    | 406.4 |
|      |     | 168.3 | 15.88           | 10   | 163.96   | 168.3    | 406.4 |
| 8"   | 200 | 219.1 | 19.05           | 11.1 | 214.4    | 219      | 446   |

| Part No | Part             |
|---------|------------------|
| 22      | Pressure Switch  |
| 23      | Alam             |
| 24      | strainer         |
| 25      | Retard Chamber   |
| 26      | Pressure Gauge   |
| 27      | Ball Valve       |
| 28      | Pressue Gauge    |
| 29      | Ball Valve       |
| 30      | Drip Valve       |
| 31      | Locking Balve    |
| 32      | Check Ball Valve |